

GCR

Hazardous Waste Inspection Report  
Generators - Part A

Date of inspection 7-24-89 Time start \_\_\_\_\_ Time finish \_\_\_\_\_

Name of inspector Chris Dougherty

Company, installation name Owens-Illinois

Location Grand Ave, Clarion, Pa 16214

County Clarion Municipality Clarion

Identification number PAD000620047

Name of responsible official George Moorman

Title Plant Engineer

Mailing address Box 150, Grand Ave, Clarion Pa 16214

Area code and telephone number 814-226-7600

Name of person interviewed \_\_\_\_\_

Title Same

Mailing address (if different from above) \_\_\_\_\_

Area code and telephone number \_\_\_\_\_

## 1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal ☐ PBR
- b. ☐ On-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim
- c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
- d. ☐ Off-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim

## 2. Amount of hazardous waste produced:

- a. Approx. 11,500 lbs between 7/6/88 and 7/19/89.
- b. \_\_\_\_\_ kg./yr.

## 3. Types of hazardous waste produced by Hazardous Waste Number and destination facility (include location and type).

Waste Number	Destination Facility	Location and Type
D001, D008, F001	Ecolotec, Inc	Dayton, OH
F001, F002	Safety-Kleen	Nebran, OH
D006, D007, D008	Waste Conversion	Hatfield, Pa
D006, D007, D008	Wayne Disposal, Inc	Belleville, MI

## Hazardous Waste Inspection Report

### Generators — Part B

1-Non-Compliance, 2-Compliance, 3-Not Applicable, 4-Not Determined

Compliance Status				REQUIREMENT	Chapter Citation
1	2	3	4		75.262
	✓			Identification number	(c)(1)
	✓			Hazardous waste shipments offered only to licensed transporters	(c)(4)
	✓			Authorization received from TSD facility for wastes shipped off-site	(d)
	✓			PA manifest used for intrastate shipments	(e)(2)
	✓			Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(3)
	✓			Manifests filled out properly and completely	(e)(7)
			✓	Manifests routed properly and within time limits (7 days)	(e)(14) or (15)
	✓			Proper U.S. DOT shipping containers or packages	(f)(1)(i)
	✓			Shipping containers marked and labeled according to U.S. DOT	(f)(1)(ii)
	✓			Containers of 110 gal. or less marked with required PA label	(f)(1)(iii)
			✓	Placards offered to transporter	(f)(2)
	✓			Wastes accumulated on-site for less than 90 days	(g)(1)(i)
	✓			Wastes stored in proper containers and properly marked and labeled	(g)(1)(ii)
			✓	Containers managed in accordance with 75.265(q)(1)-(14)	(g)(1)(iii)
	✓			Containers clearly marked with accumulation date and visible for inspection	(g)(1)(iv)
	✓			Records retained at designated location for 20 years	(h)
			✓	Quarterly reports submitted to the Department	(i)
		✓		Exception reporting procedures followed	(j)
		✓		Hazardous waste disposal plan, if required	(l)
		✓		Spill reporting procedures followed	(m)(1)
	✓			Preparedness, Prevention and Contingency Plan and implemented	(n)(5)
		✓		Special requirements followed for international shipments	(o)
		✓		On the job or classroom personnel training program [75.265(f)]	(g)(1)(6)
		✓		Drum accumulation area inspected & inspection logged weekly as per 75.265(q)(5)	(g)(1)(iii)

Date of Inspection 7-24-89 Identification Number PAD 000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

The 7/6/88 & 1/10/89 shipments were checked ash from furnace clean-outs. The 2/21/89 shipment was a one-time only shipment due to bad product & the solvent shipped off-site on 7/19/89 it trying to be eliminated at the plant.

② on 7/24/89, there were nine (9) drums of checker dust / brick on-site. They were all labeled with DOT shipping labels and dated 7/5/89. It was stated that this waste was generated after the 7/4/89 plant shutdown. This waste type is only generated during clearouts & not in between clear-outs.

Person Interviewed (signature) [Signature] Date 11/1/77

Pennsylvania Department of Environmental Resources  
Bureau of Waste ManagementHazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 7-24-89 Identification Number PA0000620047  
Company, Installation Name Owens - Illinois  
County Clarion Municipality Clarion

Clean-outs are usually scheduled after plant shutdowns - approximately every 6 months. Therefore, the next clean-out will probably be around Christmas.

③ While there is a containment area inside the drum storage building, it was not determined on 7/24/89, if all the drums holding hazardous waste were within this structure. Chapter 75, § 75.265(g)(10) requires that "container storage areas shall have a containment system capable of collecting & holding spills, leaks, and precipitation..." Therefore, any drums of hazardous waste that may not be in the containment area should be placed there.

④ Revisions to the company's PPC Plan were received in this office on 8/2/89 and will be incorporated into the plan on file.

*This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.*

Owens Illinois Inc.  
PA 000620047

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION III

841 Chestnut Building  
Philadelphia, Pennsylvania 19107

SUBJECT: RCRA Inspection(s)

DATE: 3/28/89

FROM: Vernon Butler, Environmental Engineer  
RCRA Enforcement General Section (3HW15)

TO: File:

Thru: Victoria P. Binetti, Chief  
RCRA Enforcement General Section (3HW15)

WRONG FACILITY  
OWENS-ILLINOIS INC CLARKSON  
PA 000620047

BASED UPON A REVIEW OF THE INSPECTION REPORT FOR THE FACILITY  
REFERENCED ABOVE, I HAVE DETERMINED THAT ( ). I WILL CONTINUE  
TO MONITOR STATE ACTIVITY REGARDING THIS FACILITY.

- (A.) THE STATE IS TAKING APPROPRIATE ENFORCEMENT  
B.) ADDITIONAL EPA ENFORCEMENT ACTION IS NECESSARY  
C.) NO FURTHER ACTION IS REQUIRED AT THIS TIME

- ① I don't see the inspection(s) that are the basis  
of this Letter Agreement in HWOs.  
② The ID Number above does not match ID#  
on Letter Agreement.  
③ REMEMBER - A Letter Agreement is a FORMAL action.

EPA



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES

1012 Water Street  
Meadville, Pennsylvania 16335  
Telephone: A. C. 814/724-8526

CERTIFIED MAIL #P 966 075 556

FEB 10 1989

Subject: Letter-Agreement  
Docket #689006  
Owens-Illinois, Inc.  
PAD000620047  
Clarion, Clarion County

Mr. George Moorman  
Owens-Illinois, Inc.  
Box 150, Grand Avenue  
Clarion, PA 16214

Dear Mr. Moorman:

I am forwarding three (3) copies of a Letter-Agreement for settlement of violations of the Pennsylvania Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, (SWMA), 35 P.S. Section 6018.101 et seq., which occurred at your Clarion facility. Please sign all copies and return them to this office within ten (10) days of receipt thereof. You will receive an executed copy for your records after the document is signed on behalf of the Department of Environmental Resources. The facts of the matter and terms of this settlement are as follows:

1. Owens-Illinois, Inc. is a hazardous waste generator assigned EPA I.D. #PAD000620047.
2. Inspections conducted by the Department on October 18, 1988 and October 20, 1988 established that Owens-Illinois, Inc. failed to complete a hazardous waste determination on 18 drums of paint waste contrary to 25 Pa. Code Section 75.262(b)(1).
3. Owens-Illinois, Inc. failure to comply with the Departments Rules and Regulations constitutes unlawful conduct pursuant to Section 403(a) and 610(4) of the SWMA, supra, 35 P.S. §6018.403(a) and 6018.610(4).
4. In settlement of all claims for monetary penalties assessable against Owens-Illinois, Inc. pursuant to Section 605 of the SWMA, supra, 35 P.S. §6018.605 for the violations described above, Owens-Illinois, Inc. agrees to pay one thousand dollars (\$1,000). This is a figure for settlement purposes only as set forth herein, and shall be due and payable upon execution of this Letter-Agreement. The payment shall be submitted to the Department together with the signed copies of this Letter-Agreement and shall be in the form of a certified check or the like, made payable to "Commonwealth of Pennsylvania, Solid Waste Abatement Fund". It shall be forwarded to John Mead, Water Quality Compliance Specialist, Bureau of Waste Management, 1012 Water Street, Meadville, Pennsylvania 16335.

Mr. George Moorman

-2-

5. In consideration for the above payment, the Department agrees not to initiate any action pursuant to Section 605 of the SWMA, supra, 35 P.S. §6018.605 against Owens-Illinois, Inc. for the violations of the Solid Waste Management Act as described above. Nothing in this Letter-Agreement shall be construed to relieve Owens-Illinois, Inc. from any liability for environmental damage which may have resulted from the activity described herein.

Sincerely,

*Russell L. Crawford*

Russell L. Crawford  
Regional Solid Waste Manager  
Bureau of Waste Management

RLC/JM/jb

FOR THE DEPARTMENT OF  
ENVIRONMENTAL RESOURCES:

FOR OWENS-ILLINOIS, INC.

*Russell L. Crawford 2/21/89*  
Russell L. Crawford  
Regional Solid Waste Manager  
Bureau of Waste Management

Date The undersigned states, subject to the penalties of 18 Pa. C.S. Section 4904, relating to unsworn falsification to authority, that he/she is authorized to execute this Letter-Agreement on behalf of

APPROVED AS TO FORM AND LEGALITY:

*George Moorman 2-16-89*  
Date

Title Plant Engineer

*Kenneth Bowman 2/23/89*  
Kenneth Bowman (89-10)  
Assistant Counsel

Date

506

ENVIRONMENTAL PROTECTION AGENCY  
REGION III  
841 Chestnut Building  
Philadelphia, Pennsylvania 19107

RCRA Inspection: OWENS - ILLINOIS  
CLARKSON, PA  
PAD00 0062 0047

DATE: 9/14/88

Vernon Butler, Environmental Engineer  
DELMARVA/DC/WV RCRA Enforcement Section (3HW15)

FILE

*Thomas P. Smith* 10/11/88  
Chief

DELMARVA/DC/WV RCRA Enforcement Section (3HW15)  
General

THE STATE IS TAKING ACTION TO RESOLVE THE VIOLATIONS IN THIS  
INSPECTION REPORT.

WE WILL MONITOR THE STATE ACTIVITY REGARDING THESE VIOLATIONS.

Attachment



EPA

Hazardous Waste Inspection Report  
Generators - Part A

Date of inspection 8-5-88 Time start \_\_\_\_\_ Time finish \_\_\_\_\_

Name of inspector Chris Dougherty

Company, installation name Owens-Illinois

Location Grand Ave, Clarion, Pa

County Clarion Municipality Clarion

Identification number PA0000620047

Name of responsible official George Moorman

Title Plant Engineer

Mailing address Box 150, Grand Ave, Clarion, Pa 16214

Area code and telephone number 814-226-7600

Name of person interviewed \_\_\_\_\_

Title \_\_\_\_\_

Mailing address (if different from above) same

Area code and telephone number \_\_\_\_\_

1. Current waste handling method:

- |    |  |                                     |                                   |  |                                  |
|----|--|-------------------------------------|-----------------------------------|--|----------------------------------|
| a. | <input type="checkbox"/> On-site             | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input type="checkbox"/> disposal            | <input type="checkbox"/> PBR     |
| b. | <input type="checkbox"/> On-site             | <input type="checkbox"/> use,       | <input type="checkbox"/> reuse,   | <input type="checkbox"/> recycle,            | <input type="checkbox"/> reclaim |
| c. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input checked="" type="checkbox"/> disposal |                                  |
| d. | <input type="checkbox"/> Off-site            | <input type="checkbox"/> use,       | <input type="checkbox"/> reuse,   | <input type="checkbox"/> recycle,            | <input type="checkbox"/> reclaim |

2. Amount of hazardous waste produced:

- a. varies - between 6,500 - 25,000 lbs <sup>kg./mo.</sup>  $\approx$  6 months - SEE COMMENT #4
- b. \_\_\_\_\_ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number:

D006, D007, D008, D005

4. Are hazardous wastes transported off-site by the generator? ☐ Yes ☒ No

1-Non-Compliance, 2-Compliance, 3-Not Applicable, 4-Not Determined					
Compliance Status				Requirement	Chapter Citation
1	2	3	4		75.262
	✓			Identification number	(c)(1)
	✓			Hazardous waste shipments offered only to licensed transporters	(c)(4)
	✓			Authorization received from TSD facility for wastes shipped off-site	(d)
		✓		PA manifest used for intrastate shipments	(e)(2)
	✓			Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(3)
	✓			Manifests filled out properly and completely	(e)(7)
		✓		Manifests routed properly and within time limits (7 days)	(e)(14) or (15)
	✓			Proper U.S. DOT shipping containers or packages	(f)(1)(i)
X				Shipping containers marked and labeled according to U.S. DOT	(f)(1)(ii)
X				Containers of 110 gal. or less marked with required PA label	(f)(1)(iii)
		✓		Placards offered to transporter	(f)(2)
			✓	Wastes accumulated on-site for less than 90 days	(g)(1)(i)
X				Wastes stored in proper containers and properly marked and labeled	(g)(1)(ii)
X				Containers managed in accordance with 75.265(q)(1)-(9)	(g)(1)(iii)
X				Containers clearly marked with accumulation date and visible for inspection	(g)(1)(iv)
	✓			Records retained at designated location for 20 years	(h)
			✓	Quarterly reports submitted to the Department	(i)
		✓		Exception reporting procedures followed	(j)
		✓		Hazardous waste disposal plan, if required	(l)
		✓		Spill reporting procedures followed	(m)(1)
	✓			Preparedness, Prevention and Contingency Plan and implemented	(m)(5)
		✓		Special requirements followed for international shipments	(o)
	✓			On the job or classroom personnel training program [75.265(f)]	(g)(1)(6)
			✓	Drum accumulation area inspected & inspection logged weekly as per 75.265(q)(5)	(g)(1)(iii)

Hazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 8-5-88 Identification Number PAD000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

① Both New York & Michigan manifests have been used for off-site shipments of hazardous waste within the past year.

② Although the seven (7) day time limit does not apply since the destination state does supply the manifest (Chapter 75, § 262(e)(15)), the facility should obtain a copy of the Michigan manifest which is signed by the receiving TSD facility. On 8/5/88, such a copy had not yet been received by Owens-Illinois for this shipment which took place on 7/6/88.

③ On 8/5/88, there were eight (8) drums of paint sludge & four to five (4-5) drums of paint powder in the old decorating department which contained no DOT labels identifying the contents & no markings identifying the initial accumulation date.

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Person Interviewed (signature) Page 3 Date \_\_\_\_\_  
Inspector (signature) \_\_\_\_\_ Date \_\_\_\_\_

Hazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 8/5/88 Identification Number PAD0000620047  
Company, Installation Name Owens - Illinois  
County Clarion Municipality Clarion

④ Since none of the drums containing paint waste were labeled or dated on 8/5/88, and the last shipment of <sup>paint</sup> waste off-site was on 12/4/87 and wastes may not always be generated on a continuous basis, the 90-day accumulation limit could not be determined.

The facility's generation rates vary & are dependent on the amount of checker dust & paint waste generated. The paint decorating department is being discontinued & the equipment cleaned up - resulting in the generation of the paint waste now on-site. On 8/5/88, there was no checker dust on-site.

The shipment on 12/4/87 was both regenerator dust & paint waste. The 7/6/88 shipment was only regenerator dust.

⑤ There were 1-2 drums containing paint powder which did not have their lids secured Chapter 75, § 75.26<sup>5</sup>

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Person Interviewed (signature) Page 3 Date \_\_\_\_\_  
Inspector (signature) \_\_\_\_\_ Date \_\_\_\_\_

Hazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 8/5/88 Identification Number PAD0000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

(g)(3) requires that a container holding hazardous waste shall be kept closed during storage, except when it is necessary to add or remove waste.

⑥ The PC Plan should be up-dated to reflect the recent personnel changes. On 8/5/88, it was stated that other changes are also going to be made and a fully revised copy will then be submitted to this office.

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Person Interviewed (signature) Cert. Mail # P673228326 Date 8/11/88  
Inspector (signature) Chris Dougherty Date 8/11/88

Hazardous Waste Inspection Report  
Generators - Part A

Follow-up to 8-5-88 inspection GEN

Date of inspection 8-18-88 Time start \_\_\_\_\_ Time finish \_\_\_\_\_

Name of inspector Chris Dougherty

Company, installation name Duents - Illinois

Location Grand Ave, Clarion, Pa

County Clarion Municipality Clarion

Identification number PAD000620047

Name of responsible official George Moorman

Title Plant Engineer

Mailing address Box 158, Grand Ave, Clarion, Pa 16214

Area code and telephone number 814-226-7600

Name of person interviewed \_\_\_\_\_

Title \_\_\_\_\_

Mailing address (if different from above) same

Area code and telephone number \_\_\_\_\_

1. Current waste handling method:

- |    |  |                                     |                                   |  |                                  |
|----|--|-------------------------------------|-----------------------------------|--|----------------------------------|
| a. | <input type="checkbox"/> On-site             | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input type="checkbox"/> disposal            | <input type="checkbox"/> PBR     |
| b. | <input type="checkbox"/> On-site             | <input type="checkbox"/> use,       | <input type="checkbox"/> reuse,   | <input type="checkbox"/> recycle,            | <input type="checkbox"/> reclaim |
| c. | <input checked="" type="checkbox"/> Off-site | <input type="checkbox"/> treatment, | <input type="checkbox"/> storage, | <input checked="" type="checkbox"/> disposal |                                  |
| d. | <input type="checkbox"/> Off-site            | <input type="checkbox"/> use,       | <input type="checkbox"/> reuse,   | <input type="checkbox"/> recycle,            | <input type="checkbox"/> reclaim |

2. Amount of hazardous waste produced:

- a. N/D kg./mo.  
b. \_\_\_\_\_ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number:

D005, D006, D008

See  
Comments  
#①

4. Are hazardous wastes transported off-site by the generator? ☐ Yes ☒ No

1-Non-Compliance, 2-Compliance, 3-Not Applicable, 4-Not Determined					
Compliance Status				Requirement	Chapter Citation
1	2	3	4		75.262
	✓			Identification number	(c)(1)
			✓	Hazardous waste shipments offered only to licensed transporters	(c)(4)
			✓	Authorization received from TSD facility for wastes shipped off-site	(d)
			✓	PA manifest used for intrastate shipments	(e)(2)
			✓	Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(3)
			✓	Manifests filled out properly and completely	(e)(7)
			✓	Manifests routed properly and within time limits (7 days)	(e)(14) or (15)
	✓			Proper U.S. DOT shipping containers or packages	(f)(1)(i)
	✓			Shipping containers marked and labeled according to U.S. DOT	(f)(1)(ii)
	✓			Containers of 110 gal. or less marked with required PA label	(f)(1)(iii)
			✓	Placards offered to transporter	(f)(2)
	✓			Wastes accumulated on-site for less than 90 days	(g)(1)(i)
	✓			Wastes stored in proper containers and properly marked and labeled	(g)(1)(ii)
	✓			Containers managed in accordance with 75.265(q)(1)-(9)	(g)(1)(iii)
	✓			Containers clearly marked with accumulation date and visible for inspection	(g)(1)(iv)
				Records retained at designated location for 20 years	(h)
			✓	Quarterly reports submitted to the Department	(i)
			✓	Exception reporting procedures followed	(j)
			✓	Hazardous waste disposal plan, if required	(l)
			✓	Spill reporting procedures followed	(m)(1)
			✓	Preparedness, Prevention and Contingency Plan and implemented	(m)(5)
			✓	Special requirements followed for international shipments	(o)
			✓	On the job or classroom personnel training program [75.265(f)]	(g)(1)(6)
			✓	Drum accumulation area inspected & inspection logged weekly as per 75.265(q)(5)	(g)(1)(iii)

Hazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 8-18-88 Identification Number PAD000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

① Since this was a follow-up inspection only items found to be in "non-compliance" on 8/5/88 were checked on 8/18/88. Since the reason for the follow-up was the unlabeled drums containing paint sludge & powder which were on-site on 8/5/88, the "amount of hazardous waste produced" section was marked "not determined" because the paint waste had not yet been shipped off-site. Other items not checked on 8/18/88 were also marked "not determined".

② The signed copy of the Michigan manifest by the TSO facility which was not yet received by the Plant engineer on 8/5/88, had been received in the days following that inspection. This was for a shipment which took place on 7/6/88.

③ There were nine (9) drums of paint sludge & nine (9) drums of paint powder

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Person Interviewed (signature) Page 3 Date \_\_\_\_\_  
Inspector (signature) \_\_\_\_\_ Date \_\_\_\_\_



Hazardous Waste Inspection Report  
Comments - Part C

Date of Inspection 8-18-88 Identification Number PAP000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

from the clean-up in the decorating department. All these drums contained properly & fully completed U.S. DOT shipping labels, identifying the wastes as 3005, 3006, 3008 & dated 7/8/88, 8/15/88 or 8/17/88. All lids were secured on 8/18/88.

(4) According to the dates on the drums' labels, the wastes have been on-site for less than 90 days. The waste is to be picked up the week of 8/21/88 or 8/28/88. The projected date for having the entire decorating department cleaned up, including the removal of all equipment, is January 1, 1989.

On 8/18/88, there was one (1) drum marked "dirty solvent" outside the building which is used as a temporary storage area. It was learned that this waste material has been picked up by a recycler in the past. The name of the recycler could

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Person Interviewed (signature) Page 3 Date \_\_\_\_\_  
Inspector (signature) \_\_\_\_\_ Date \_\_\_\_\_

Hazardous Waste Inspection Report  
Comments -- Part C

Date of Inspection 8-18-88 Identification Number PAD000620047  
Company, Installation Name Owens-Illinois  
County Clarion Municipality Clarion

not be immediately recalled on 8/18/88. It is therefore requested that the recycler's name & address, as well as the specific identity of the "solvent" material, including any available MSD sheets, be submitted to this office within ten (10) days of receipt of this report. Will this "solvent" continue to be generated since the decorating department is no longer in operation and it was stated the turpentine-like material was used in the deco. dept. to thin oil paints? The material in the drum was said to have become contaminated & therefore was waste material. When disposing of the material, the "contaminating" substance(s) need also be taken into consideration to ensure proper handling & disposal.

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Person Interviewed (signature) Cert. Mail # P788857272 Date 8/22/88  
Inspector (signature) Chris Dougherty Date 8/22/88

6  
EPA  
GEN  
White Memorial Building  
P. O. Box 669  
Knox, Pennsylvania 16232  
Telephone: A. C. 814/797-1191

August 17, 1988

Certified Mail #P 926 278 953

Subject: Solid Waste Management Violations  
Owens-Illinois  
Clarion, Pennsylvania  
Clarion County  
PAD000620047

Mr. George Moorman, Plant Engineer  
Owens-Illinois  
Box 150  
Grand Avenue  
Clarion, PA 16214

NOTICE OF VIOLATION

Dear Mr. Moorman:

A hazardous waste generator inspection was conducted on August 5, 1988, at your facility pursuant to the Pennsylvania Solid Waste Management Act, the Act of July 7, 1980, P.L. 380, No. 97, 35 P.S. 6018.101 et seq. The requirements of this Act and the Chapter 75 Rules and Regulations (25 Pa. Code 75.1 et seq.) are enforced by the Pennsylvania Department of Environmental Resources.

On August 5, 1988, it was stated that hazardous waste normally generated by the plant on a continuous basis are limited to regenerator (checker) dust and paint waste from the Decorating Department. Recently though, operations in the Decorating Department have been discontinued and the machines are currently being disassembled and cleaned.

When furnaces are rebuilt, checker brick is also generated. However, there have been no furnaces rebuilt in the past several years.

While there was no regenerator dust on-site on August 5, 1988, there were 55-gallon drums containing paint waste from the cleanup in the Decorating Department. Several violations of Chapter 75 regarding the management of these drums were noted during the inspection. The specific violations are as follows:

1. Failure to label and mark each container of hazardous waste in accordance with U.S. Department of Transportation (DOT) requirements, as required by Chapter 75, §75.262(g)(1)(ii) referring

August 17, 1988

to Chapter 75, §75.262(f)(1)(ii). Specifically, there were eight (8) unlabeled 55-gallons drums of paint sludge and four to five (4 - 5) unlabelled 55-gallon drums of paint powder in the area of the Decorating Department.

2. Failure to clearly mark on the container, the date on which hazardous waste was initially placed into that container, as required by Chapter 75, §75.262(g)(1)(iv). All the containers referred to in No. 1 above contained no accumulation dates.
3. Failure to keep a container holding hazardous waste closed during storage, except when adding or removing waste, as required by Chapter 75, §75.265(q)(3). Specifically, there were several drums containing paint powder which did not have their lids secured on August 5, 1988.

In order to abate the above violations, you should perform the following:

1. Immediately label all drums containing hazardous waste with the proper U.S. DOT labels so as to correctly identify the contents.
2. Immediately begin to mark on each drum's DOT label, the initial date in which any hazardous waste was placed into that drum.

While the initial dates of accumulation for the twelve to thirteen (12 - 13) drums on-site on August 5, 1988, may not be known with certainty, a date corresponding to the Decorating Department clean-up should be placed on these drums.

This accumulated waste should also be properly transported off-site within ninety (90) days of receipt of this letter.

3. Immediately secure the lids on any open drums containing hazardous waste. In the future, all drums holding waste should remain securely closed except when adding or removing waste from the drum.

Manifests for previous hazardous waste shipments were also reviewed on August 5, 1988. At that time, it was found that Owens-Illinois had not yet received a copy of the Michigan Manifest signed by the receiving TSD facility for the shipment of waste on July 6, 1988, to Wayne Disposal, Belleville, Michigan. A check with Wayne Disposal should be made by Owens-Illinois to insure that the shipment did arrive at the TSD facility and an appropriately signed manifest should be secured.

Mr. George Moorman

- 3 -

August 17, 1988

Also discussed on August 5, 1988, was the facilities PPC Plan. It was stated that updates were currently being made to the plan to reflect recent personnel changes, as well as, other changes made in the plant. Once a fully revised plan is complete, a copy of the changes should be submitted to this office.

Failure to comply with the Rules and Regulations of this Department may result in legal action being taken against you.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to, or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing.

This letter shall also not be construed as a final action of the Department of Environmental Resources.

If you have any questions concerning these matters, please do not hesitate to contact this office.

Sincerely,

Christine Dougherty  
Solid Waste Specialist  
Bureau of Waste Management

CD/vs

bcc: Central Office-Bureau of Waste Management  
EPA ✓  
MRO  
MRO Chron.  
County File  
Compliance (MRO)  
CD  
Release

ease print or type with ELITE type (12 characters/inch) in the unshaded areas only.



U.S. ENVIRONMENTAL PROTECTION AGENCY  
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

PLEASE PLACE LABEL IN THIS SPACE

**INSTRUCTIONS:** If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

FOR OFFICIAL USE ONLY

COMMENTS

INSTALLATION'S EPA I.D. NUMBER													APPROVED			DATE RECEIVED (yr., mo., & day)		
PA 700062004721													A			800818		

NAME OF INSTALLATION

OWENS ILLINOIS INC CLARION PLT 17

INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

P O BOX 150 GRAND AVE

CITY OR TOWN

CLARION

ST.

PA

ZIP CODE

16214

LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

GRAND AVE

CITY OR TOWN

CLARION

ST.

PA

ZIP CODE

16214

INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)

BLEDSOE DAVID L PURCH AGENT

PHONE NO. (area code & no.)

814-226-7600

OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

OWENS ILLINOIS INC

B. TYPE OF OWNERSHIP (enter the appropriate letter into box)

= FEDERAL

= NON-FEDERAL

M

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

☒ A. GENERATION

☒ C. TREAT/STORE/DISPOSE

☐ B. TRANSPORTATION (complete item VII)

☐ D. UNDERGROUND INJECTION

MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR

☐ B. RAIL

☐ C. HIGHWAY

☐ D. WATER

☐ E. OTHER (specify):

FIRST OR SUBSEQUENT NOTIFICATION

"X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ A. FIRST NOTIFICATION

☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

DESCRIPTION OF HAZARDOUS WASTES

go to the reverse of this form and provide the requested information.

I.D. - FOR OFFICIAL USE ONLY												
S	W										T/A	C
1	2	3	4	5	6	7	8	9	10	11	12	13

# IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
F 0 0 2					
7	8	9	10	11	12

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54

E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE  
(D001)


☒ 2. CORROSIVE  
(D002)

☐ 3. REACTIVE  
(D003)

☒ 4. TOXIC  
(D000)

# X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE	NAME & OFFICIAL TITLE (type or print)	DATE SIGNED
	G. W. Kamis - Plant Manager	Aug. 13, 1980

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION III

841 Chestnut Building  
Philadelphia, Pennsylvania 19107

SUBJECT: RCRA Inspection - *OWENS-ILLINOIS*  
*PAD 00 062 0047*

DATE: *JULY 27, 1987*

FROM: William L. Walsh, EPS  
PA RCRA Enforcement Section (3HW11) *WLW*

TO: File  
  
Peter W. Schaul, Chief  
PA RCRA Enforcement Section (3HW11)

BASED UPON A REVIEW OF THE RCRA INSPECTION REPORT FOR THE FACILITY  
REFERENCED ABOVE, I HAVE DETERMINED THAT NO FURTHER ACTION IS REQUIRED  
AT THIS TIME.



EPA

HAZARDOUS WASTE INSPECTION REPORT  
Generators - Part A

Date of inspection 7-10-87 Time start \_\_\_\_\_ Time finish \_\_\_\_\_  
Name of inspector Chris Dougherty  
Company, installation name Owens - Illinois  
Location Grand Ave, Clarion  
County Clarion Municipality \_\_\_\_\_  
Identification number PAD0000620047  
Name of responsible official Herman Fitchen  
Title Plant Engineer  
Mailing address Box 150, Grand Ave, Clarion Pa 16214  
Area code and phone no. 814-226-7600  
Name of person interviewed \_\_\_\_\_  
Title \_\_\_\_\_  
Mailing address (if different from above) Same  
Area code and phone no. \_\_\_\_\_

1. Current waste handling method:

- a. ☐ On-site ☐ treatment, ☐ storage, ☐ disposal  
b. ☐ On-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim  
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal  
d. ☐ Off-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim

2. Amount of hazardous waste produced:

- a. ≈ 6,500 lbs. when decorating department is in operation.  
b. \_\_\_\_\_ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number:

D005, D006, D007, D008

1. Are hazardous wastes transported off-site by the generator? ☐ Yes ☒ No

[illegible]

HAZARDOUS WASTE INSPECTION REPORT  
Part C - Comments

Date of inspection 7-10-87 Identification number PAD000620047

Company, Installation name Owens - Illinois

County Clarion Municipality Clarion

Owens-Illinois generates a wet & dry paint waste residue from its decorating department. The department does not work continuously. When it is shut down the equipment is cleaned and the waste is generated. It is placed in barrels and then transported off-site to CECOS in New York within 90 days. The last shipment was on 5/5/87. At that time, 460 lbs of residue was transported. The department was shut down from May '87 to July '87. It will now operate for 3 to 5 weeks. After that time, the equipment will be shut down & cleaned & the residue once again transported off-site.

The facility has not generated any regenerated dust waste <sup>(0007)</sup> since 1986 and no furnaces have been recently re-built.

At the time of this inspection, there was no hazardous waste on site. This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Solid Waste Management, inspected the above installation. Findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Interviewed (signature) Cert. Mail # P527904442 Date 7/10/87


Inspector (signature) Chris Dougherty Date 7/10/87

## Notification of Hazardous Waste Activity

Please refer to the *Instructions for Filing Notification* before completing this form. The information requested here is required by law (*Section 3010 of the Resource Conservation and Recovery Act*).

### Comments

[illegible]

Installation's EPA ID Number										Approved			Date Received (yr. mo. day)		
C								T/A	C						
F									1						

[illegible]

Street or P.O. Box

[illegible]

City or Town															State		ZIP Code					
C A	B	R	A	D	F	O	R	D								P	A	1	6	7	0	1

Street or Route Number

[illegible]

City or Town																		State		ZIP Code				
B	R	A	D	F	O	R	D											P	A	1	6	7	0	1

Name and Title (last, first, and job title)

2	W	E	I	S	E	N	F	L	U	H	W	H	M	G	R	8	1	4	3	6	8	3	1	1	5
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

**A. Name of Installation's Legal Owner**

[illegible]

### A. Hazardous Waste Activity

☒ 1a. Generator ☒ 1b. Less than 1,000 kg/mo.

☐ 2. Transporter

☐ 3. Treater/Storer/Disposer

☐ 4. Underground Injection

☐ 5. Market or Burn Hazardous Waste Fuel  
(enter "X" and mark appropriate boxes below)

☐ a. Generator Marketing to Burner

☐ b. Other Marketer

☐ c. Burner

### B. Used Oil Fuel Activities

☐ 6. Off-Specification Used Oil Fuel  
(enter 'X' and mark appropriate boxes below)

☐ a. Generator Marketing to Burner

☐ b. Other Marketer

☐ c. Burner

☐ 7. Specification Used Oil Fuel Marketer (or On site Burner)  
Who First Claims the Oil Meets the Specification

**VII. Waste Fuel Burning: Type of Combustion Device** (enter "X" in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definitions of combustion devices.)

☐ A. Utility Boiler      ☐ B. Industrial Boiler      ☐ C. Industrial Furnace

**VIII. Mode of Transportation** (transporters only — enter 'X' in the appropriate box(es))

☐ A. Air    ☐ B. Rail    ☐ C. Highway    ☐ D. Water    ☐ E. Other (specify) \_\_\_\_\_

Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.

☐ A. First Notification    ☒ B. Subsequent Notification (complete item C)

ID — For Official Use Only													
C												T/A	C
W													1

# X. Description of Hazardous Wastes (continued from front)

**A. Hazardous Wastes from Nonspecific Sources.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
7	8	9	10	11	12

**B. Hazardous Wastes from Specific Sources.** Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

**C. Commercial Chemical Product Hazardous Wastes.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48

**D. Listed Infectious Wastes.** Enter the four-digit number from 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54

**E. Characteristics of Nonlisted Hazardous Wastes.** Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 — 261.24)

☐ 1. Ignitable  
(D001)

☐ 2. Corrosive  
(D002)

☐ 3. Reactive  
(D003)

☐ 4. Toxic  
(D000)

# XI. Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature <i>Thomas L. Young</i>	Name and Official Title (type or print) Thomas L. Young Vice-President & Asst. Secretary	Date Signed 3-16-87
-------------------------------------	--	------------------------

EPA Form 8700-12 (Rev. 11-85) Reverse

To the best of our knowledge, this plant is not engaged in regular hazardous waste activities. This form is submitted for the purpose of updating the identification number in the event that the plant's waste material should later be declared or determined to be within the scope of the regulations or in an isolated instance.

PA SECTION

MAR 19 1987

EPA R3



March 13, 1987

REGISTERED MAIL-  
RETURN RECEIPT REQUESTED

RECEIVED  
PA SECTION

MAR 19 1987

EPA, D3

USEPA Region III  
P.O. Box 1480  
Philadelphia, PA 19107

RE: CHANGE OF OWNER  
ID NO. PA D002124378  
BRADFORD BOXPLANT

Dear Sir/Madam:

Owens-Illinois, Inc., the identified owner of the referenced identification, is currently subject to a tender offer for its shares which will be closed on March 17, 1987. This will result in a reorganization and renaming of the business unit holding and operating under the subject identification number effective March 31, 1987. The operations and management of the identified facility will continue as in the past. The specific name for the corporate entity in the Owens-Illinois organization holding the permit will be OI Bradford STS Inc.

We hereby are enclosing copy of notification form with the corresponding change to the new owner. Please call me at 419/247/5025 if there are any questions. Thank you.

Sincerely yours,

Sergio F. Galeano, Ph.D., P.E.  
Director, Environmental &  
Occupational Safety & Health

SFG:k0313  
Attachment

**OWENS-ILLINOIS**

Glass Container  
Division

Certified Mail



September 17, 1981

Ms. Shirley Bulkin  
United States Environmental  
Protection Agency  
Region III  
6th & Walnut Streets  
Philadelphia, PA 19106

Hazardous Waste Certification

Dear Ms. Bulkin:

Confirming my telephone conversation of September 16, 1981, with Mr. Greg Ostrock of the U.S. EPA, Philadelphia, Owens-Illinois, Inc., (EPA I.D. Number PAT 00 062 0047) is identified as a "Generator" only.

Thank you.

Sincerely,

John E. Minns  
ASSISTANT PLANT ENGINEER

JEM/hl

cc: Mr. Gary Galida, Chief  
Division of Hazardous Waste Management  
Bureau of Solid Waste Management  
Commonwealth of Pennsylvania  
Department of Environmental Resources  
P. O. Box 2063  
Harrisburg, PA 17120

**OWENS-ILLINOIS**Glass Container  
Division

Certified Mail



March 24, 1981

Mr. Thomas Voltaggio  
Acting Director, Enforcement Division  
United States Environmental Protection Agency  
Region III  
6th and Walnut Streets  
Philadelphia, PA 19106

Dear Mr. Voltaggio:

We have received your letter of November 13, 1980 regarding the application requirements for hazardous waste treatment, storage, and disposal facilities. Thank you for bringing this matter to our attention.

As you indicated in your letter, our Notification of Hazardous Waste Activity form did identify this facility as a potential hazardous waste treatment, storage, or disposal facility. At the time of the Notification, final determinations and arrangements regarding the storage, treatment, and disposal of our waste materials had not been made. During this period of uncertainty, we elected to identify ourselves as such on our preliminary Notification form because we could not definitely state that the Notification requirements did not apply.

Subsequent analysis and arrangements obviated the need for our facility to obtain on-site storage or treatment permits. Consequently, the Part A Permit Application was not filed.

I trust that this response adequately addresses the concerns expressed in your letter. If additional information is required, please contact me at the address listed below.

Very truly yours,

*J. J. Batistic*J. J. Batistic  
PLANT MANAGER

JJB/hl

TSD Deleted  
4/2/81



**OWENS-ILLINOIS**

Glass Container  
Division



August 27, 1982

CERTIFIED MAIL  
-----

Shirley D. Bulkin  
Environmental Protection Specialist  
RCRA Permit & Pesticides Section  
United States Environmental Protection Agency  
Region III  
6th & Walnut Streets  
Philadelphia, PA 19106

RE: EPA IDENTIFICATION NUMBERS  
FACILITY LOCATION: GRAND AVENUE  
CLARION, PA 16214

Dear Ms. Bulkin:

Effective September 1, 1982, the use of the permanent identification number PAD-00-062-0047 will be implemented for Owens-Illinois, Inc., Plant 17, Clarion, Pennsylvania.

The use of the temporary identification number PAT-00-062-0047 will be discontinued, effective September 1, 1982.

Respectfully,

J. E. MINNS  
Asst. Plant Engineer

JEM/kag

cc: Mr. Gary Galida  
PA Dept. of Environmental Resources



**ACKNOWLEDGEMENT OF NOTIFICATION  
OF HAZARDOUS WASTE ACTIVITY  
(VERIFICATION)**

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

PAT 00 062 0047

INSTALLATION ADDRESS

Owens Illinois Inc Clarion Plt. 17  
P.O. Box 150 Grand Avenue  
Clarion, PA 16214

Grand Avenue  
Clarion, PA 16214